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(54) Title: HIGH PURITY PHTHALEIN DERIVATIVES AND METHOD FOR PREPARING SAME

(54) Titre : PHTHALEINES DE PURETE ELEVEE ET LEUR PROCEDE DE PREPARATION

(57) Abstract: The invention concerns high purity phthalcin derivatives enabling their use for medical applications or in the field of biotechnology, as well as their preparation method whereby a phthalic anhydride derivative is condensed with a naphthol or phenol derivative in an organic acid ester and the crystals of the resulting condensate are converted by action of a strong acid or one of its precursors in anhydrous medium.

(57) Abrégé : La présente invention porte sur des phthaléines de pureté élevée qui leur permettent d'être utilisées pour des applications médicales ou dans le domaine de la biotechnologie, ainsi que sur leur procédé de préparation suivant lequel un dérivé de l'anhydride phthalique est condensé avec un dérivé de naphthol ou de phénol dans un ester d'acide organique et les cristaux du produit de condensation obtenu sont convertis par action d'un acide fort ou un de ses précurseurs en milieu anhydre.